

**Gas Logs**

**R.H. PETERSON**  
REAL-FYRE GAS LOGS



The Robert H. Peterson Company provides the highest possible degree of durability which is why Associated Energy Systems has been offering Real-Fyre products to its customers for over 20 years.

Real-Fyre logs are formulated from kiln-fired ceramics, superior refractories and the best expanded shales and aggregates. Their durability has been proven for over 50 years of use in American homes. The high temperatures of a burning fireplace pose no challenge to the beauty, strength and durability of Real-Fyre Gas Logs. They meet nationally recognized standards and earn approval of local and national building code authorities throughout America.

Real-Fyre Gas Logs duplicate the detailed bark pattern and texture of real wood through a unique molding system. Knot holes, peeled bark, forked branches and other natural enhancements add realistic appearance. These logs are then colored by an exclusive immersion/filtration system. Many of the logs are then hand painted, detailed or accented to provide the most realistic looking logs available. Real-Fyre logs are sized and matched to create a balanced natural wood stack that works with Real-Fyre burner systems to provide an authentic wood fire appearance. Yet, there is more to Real-Fyre Gas Logs than their beauty.

Because the logs are manufactured with non-conductive ceramic, they reflect more radiant heat off their surface. This helps the gas burner system burn more efficiently. The heat chamber, a development of the Peterson Company, consistently radiates more BTU's of heat into the room without the hot and cold zones normally created by the varying size of a wood fire. The heat chamber also adds to the warmth and Real-Fyre Gas Logs promote cleaner burning.

Instant on/off finger tip control provides immediate heat at the simple turn of the valve. No more messy ashes to clean up, no storing of dirty firewood and no more dangerous flying sparks with Real-Fyre Logs. Creosote build-up in the chimney, a common cause of fires, is also eliminated by the clean burning gas fuel.



Real-Fyre Gas Logs feature a Lifetime Warranty. Vented Burner Assemblies feature a 5-year Warranty.

**How to Order**

Real-Fyre Gas Logs and Burner systems are sold separately. For a complete gas log set, order a log set and a burner. Log sets are listed first by style and then by size, on pages 506-508. To complete the Item Number, insert the desired size of log.

Most gas logs can operate on all burners with the exception of a few. Next to each log style are the compatible burners relevant to that set. Burners are listed by type in the following pages.

Items not listed are considered non-stock at AES but can be special ordered, as in the case of the G5 and P (Pan) burner. Should you have any questions regarding how to order your Real-Fyre Gas Logs, please contact your AES Inside Sales Representative.

**Dealer Showroom Display Items**

Showcase your Peterson Real-fyre Gas Logs and the important accessories with these attractive, 3-Tier Gas Log Displays. Made of sturdy steel construction, 66"H x 32"W x 17"D assembled. Log shelves support sets up to 24" wide, have a 1" lip to prevent sand, embers and lava granules from spilling on to your floor. The shelves are also just right for displaying a small amount of hearth accessory stock.

Item No.	Description	Net Dealer Cost
RHRFD05A	3-Tier Log Display Rack with Literature Holder	\$335.00

## Gas Logs

## R.H. Peterson Real-Fyre Gas Logs

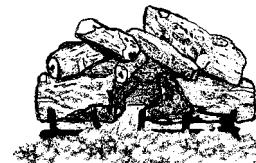
## Vented Gas Logs



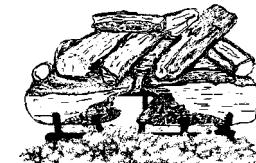
## Charred Series Gas Logs

The Charred Series presents a maturing fire with more flames and embers highlighted by the burned through front log. Logs are hand-colored in a multi-step process that duplicates the subtle colors of the forest. The special coal Fyrebed replicates the glowing burned-out coals of the broken log. The G46 burners are not available for See-Thru models.

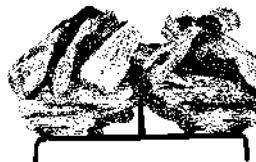
*To complete the Item Number, enter log size in the blank. Burners are sold separately. For a complete Log Set, order a Log Set and a Burner System (see pgs. 509-512).*



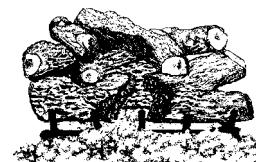
Charred Oak



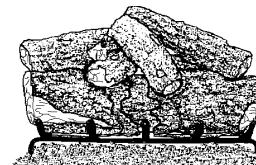
Charred Split



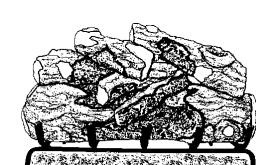
Charred Cedar



Charred Royal English Oak



Charred Forest



Charred Northern

Log Type	Burner Compatibility	Style	Item No.	18/20"	24"	30"
Charred Oak	<b>1</b>	Standard	RH-CHD__	Retail Wt. \$281.00 43 lbs.	\$330.00 59 lbs.	\$424.00 73 lbs.
		See-Thru	RH-CHD2__	Retail Wt. 330.00 42 lbs.	387.00 60 lbs.	480.00 82 lbs.
Burnt Rustic Oak	<b>1</b>	Standard	RH-HCHR__	Retail Wt. 281.00* 45 lbs.	330.00* 70 lbs.	424.00* 85 lbs.
Charred Split	<b>1</b>	Standard	RH-CHS__	Retail Wt. 304.00 47 lbs.	351.00 53 lbs.	449.00 81 lbs.
Burnt Split Oak	<b>1</b>	Standard	RH-HCHS__	Retail Wt. 304.00* 51 lbs.	351.00* 62 lbs.	449.00* 77 lbs.
Charred Rugged Split Oak	<b>1</b>	Standard	RH-CHRSO__	Retail Wt. 323.00* 33 lbs.	367.00* 54 lbs.	457.00* 66 lbs.
		See-Thru	RH-CHRSO2__	Retail Wt. 366.00* 35 lbs.	433.00* 62 lbs.	514.00* 75 lbs.
Charred American Oak	<b>1</b>	Standard	RH-CHAO__	Retail Wt. 352.00 60 lbs.	402.00 75 lbs.	501.00 90 lbs.
		See-Thru	RH-CHAO-2__	Retail Wt. 398.00* 62 lbs.	462.00* 77 lbs.	567.00* 92 lbs.
Charred Cedar	<b>1</b>	Standard	RH-CHCR__	Retail Wt. 349.00* 46 lbs.	399.00* 62 lbs.	490.00* 83 lbs.
Charred Red Oak	<b>1</b>	Standard	RH-CHRED__	Retail Wt. 349.00* 46 lbs.	399.00* 57 lbs.	490.00* 78 lbs.
Charred Royal English Oak	<b>2</b>	Standard	RH-CHB__	Retail Wt. 349.00* 52 lbs.	416.00* 83 lbs.	511.00* 129 lbs.
		See-Thru	RH-CHB2__	Retail Wt. 410.00* 52 lbs.	477.00* 83 lbs.	581.00* 130 lbs.
Burnt Heritage Oak	<b>2</b>	Standard	RH-CHH__	Retail Wt. 335.00* 50 lbs.	385.00* 72 lbs.	479.00* 90 lbs.
Pioneer Oak	<b>2</b>	Standard	RH-PN__	Retail Wt. 404.00* 65 lbs.	507.00* 85 lbs.	
Charred Majestic Oak	<b>2</b>	Standard	RH-CHMJ__	Retail Wt. 477.00* 94 lbs.	589.00* 140 lbs.	
Charred Forest	<b>1</b>	Standard	RH-CHF__	Retail Wt. 327.00* 48 lbs.	379.00* 62 lbs.	474.00* 83 lbs.
Charred Northern	<b>1</b>	Standard	RH-CHN__	Retail Wt. 293.00* 48 lbs.	345.00 62 lbs.	437.00* 83 lbs.
Noble Oak	<b>1</b>	Standard	RH-NO__	Retail Wt. 325.00 48 lbs.	377.00 62 lbs.	470.00* 83 lbs.
Charred Oak Stack	<b>1</b>	Standard	RH-CHDS__	Retail Wt. 280.00 39 lbs.	327.00 43 lbs.	396.00* 52 lbs.

**Compatibility Key:** The following numbers in logs styles correspond to burner compatibility

<b>1</b>	Compatible with G4, G45, G46 and "P" Series Burner Systems (G46 Burner Systems not available for See-Thru Log Styles)
<b>2</b>	Compatible with G4, GX4, GX45, G45 and "P" Series Burner Systems

## Gas Logs

## R.H. Peterson Real-Fyre Gas Logs

## Vented Gas Logs



## Designer Series Gas Logs

The Designer Series logs are processed through a multi-phase coloration procedure, with hand-painted detail and accents to create the most realistic logs available. To complete the Item Number, enter log size in the blank. Burners are sold separately. The G46 burners are not available for See-Thru models.

*To complete the Item Number, enter log size in the blank. Burners are sold separately.*

*For a complete Log Set, order a Log Set and a Burner System (see pgs.509-512).*

Log Type	Burner Compatibility	Style	Item No.	12"	16"	18"	19"	20"	24"	30"	36"
Golden Oak Designer Plus	<b>1</b>	Standard	RHRDP__	Retail Wt. \$181.00* 18 lbs.	Retail Wt. \$195.00* 24 lbs.	Retail Wt. \$231.00 28 lbs.	Retail Wt. \$212.00* 40 lbs.	Retail Wt. \$246.00 46 lbs.	Retail Wt. \$283.00 61 lbs.	Retail Wt. \$366.00 73 lbs.	Retail Wt. \$503.00* 107 lbs.
		See-Thru	RHRDP2__	Retail Wt. 181.00* 19 lbs.	Retail Wt. 216.00* 24 lbs.	Retail Wt. 256.00* 32 lbs.	Retail Wt. 238.00* 43 lbs.	Retail Wt. 274.00* 49 lbs.	Retail Wt. 333.00* 71 lbs.	Retail Wt. 412.00* 83 lbs.	Retail Wt. 594.00* 116 lbs.
Rustic Oak Designer	<b>1</b>	Standard	RHRD__	Retail Wt. 195.00* 24 lbs.	Retail Wt. 224.00* 40 lbs.				Retail Wt. 273.00* 61 lbs.	Retail Wt. 337.00* 73 lbs.	Retail Wt. 503.00* 107 lbs.
Forest Oak	<b>1</b>	Standard	RHFO__	Retail Wt.		Retail Wt. 262.00* 45 lbs.			Retail Wt. 297.00* 55 lbs.	Retail Wt. 352.00* 70 lbs.	
American Oak	<b>1</b>	Standard	RHAO__	Retail Wt.		Retail Wt. 311.00* 49 lbs.			Retail Wt. 361.00* 86 lbs.	Retail Wt. 438.00* 105 lbs.	
		See-Thru	RHAO-2__	Retail Wt.		Retail Wt. 341.00* 55 lbs.			Retail Wt. 398.00* 96 lbs.	Retail Wt. 494.00* 115 lbs.	
Cedar	<b>1</b>	Standard	RHCR__	Retail Wt.		Retail Wt. 308.00* 44 lbs.			Retail Wt. 363.00* 62 lbs.	Retail Wt. 440.00* 71 lbs.	
Red Oak	<b>1</b>	Standard	RHRED__	Retail Wt.		Retail Wt. 308.00* 48 lbs.			Retail Wt. 363.00* 61 lbs.	Retail Wt. 440.00* 75 lbs.	
Split Oak	<b>1</b>	Standard	RHS__	Retail Wt.		Retail Wt. 247.00 44 lbs.			Retail Wt. 261.00 48 lbs.	Retail Wt. 287.00 65 lbs.	Retail Wt. 365.00 78 lbs.
Ripped Split Oak	<b>1</b>	Standard	RHHS__	Retail Wt.		Retail Wt. 247.00* 44 lbs.			Retail Wt. 262.00* 48 lbs.	Retail Wt. 287.00* 65 lbs.	Retail Wt. 366.00* 78 lbs.
Split Oak Designer Plus	<b>1</b>	Standard	RHSDP__	Retail Wt.		Retail Wt. 279.00 46 lbs.			Retail Wt. 299.00 49 lbs.	Retail Wt. 326.00 67 lbs.	Retail Wt. 407.00 81 lbs.
		See-Thru	RHSDP2__	Retail Wt.		Retail Wt. 313.00 46 lbs.			Retail Wt. 335.00* 49 lbs.	Retail Wt. 368.00 70 lbs.	Retail Wt. 536.00* 113 lbs.
Rugged Split Oak	<b>1</b>	Standard	RHRSO__	Retail Wt.		Retail Wt. 299.00* 48 lbs.			Retail Wt. 342.00* 61 lbs.	Retail Wt. 402.00* 75 lbs.	
		See-Thru	RHRSO2__	Retail Wt.		Retail Wt. 334.00* 53 lbs.			Retail Wt. 381.00* 68 lbs.	Retail Wt. 444.00* 81 lbs.	
Woodstack	<b>1</b>	Standard	RHWS__	Retail Wt.		Retail Wt. 333.00* 43 lbs.			Retail Wt. 379.00* 58 lbs.	Retail Wt. 464.00* 75 lbs.	
Woodland Oak	<b>1</b>	Standard	RHWO__	Retail Wt.		Retail Wt. 225.00 45 lbs.			Retail Wt. 236.00* 46 lbs.	Retail Wt. 262.00 60 lbs.	Retail Wt. 325.00* 77 lbs.
Royal English Oak Designer	<b>2</b>	Standard	RHBD__	Retail Wt.		Retail Wt. 316.00* 49 lbs.			Retail Wt. 379.00 87 lbs.	Retail Wt. 459.00 127 lbs.	Retail Wt. 579.00* 174 lbs.
White Birch	<b>1</b>	Standard	RHW__	Retail Wt.		Retail Wt. 255.00 38 lbs.			Retail Wt. 286.00 60 lbs.	Retail Wt. 335.00 88 lbs.	
Western Campfire	<b>1</b>	Standard	RHWCF__	Retail Wt.		Retail Wt. 318.00* 45 lbs.			Retail Wt. 372.00* 55 lbs.	Retail Wt. 457.00* 74 lbs.	
Golden Oak Designer	<b>G46</b>	Standard	RHRD6__	Retail Wt.		Retail Wt. 224.00 31 lbs.			Retail Wt. 234.00 36 lbs.	Retail Wt. 248.00 42 lbs.	Retail Wt. 290.00 58 lbs.
Split Oak	<b>G46</b>	Standard	RHS6__	Retail Wt.		Retail Wt. 246.00* 31 lbs.			Retail Wt. 260.00* 36 lbs.	Retail Wt. 275.00* 42 lbs.	Retail Wt. 324.00* 58 lbs.
Mountain Birch	<b>1</b>	Standard	MBW__	Retail Wt.		Retail Wt. 296.00 45 lbs.			Retail Wt. 337.00 72 lbs.	Retail Wt. 388.00 96 lbs.	
		See-Thru	MBW__	Retail Wt.		Retail Wt. 337.00 53 lbs.			Retail Wt. 368.00 80 lbs.	Retail Wt. 429.00 100 lbs.	

**Compatibility Key:** The following numbers in logs styles correspond to burner compatibility

<b>1</b>	Compatible with G4, G45, G46 and "P" Series Burner Systems (G46 Burner Systems not available for See-Thru Log Styles)
<b>2</b>	Compatible with G4, GX4, GX45, G45 and "P" Series Burner Systems

**Gas Logs****R.H. Peterson Real-Fyre Gas Logs****Vented Gas Logs****Classic Series Gas Logs**

The original logs produced by the Robert H. Peterson company are still selling strong. The Golden Oak series remains the number one selling log style of all time. To complete the Item Number, enter log size in the blank. Burners are sold separately. The G46 burners are not available for See-Thru models.

*To complete the Item Number, enter log size in the blank. Burners are sold separately.*

*For a complete Log Set, order a Log Set and a Burner System (see pgs. 509-512).*

Log Type	Burner Compatibility	Style	Item No.	12"	16"	18"	19"	20"	24"	30"	36"
Golden Oak	<b>1</b>	Standard	RH-R__	Retail Wt.	\$126.00 18 lbs.	\$137.00 24 lbs.	\$151.00* 28 lbs.	\$143.00* 39 lbs.	\$158.00 45 lbs.	\$167.00 58 lbs.	\$201.00 70 lbs.
		See-Thru	RH-R2__	Retail Wt.	126.00* 19 lbs.	153.00* 27 lbs.	169.00 32 lbs.	160.00* 42 lbs.	177.00* 48 lbs.	189.00 68 lbs.	227.00* 80 lbs.
Rustic Oak	<b>1</b>	Standard	RH-HR__	Retail Wt.		137.00* 24 lbs.	151.00* 28 lbs.			167.00* 58 lbs.	201.00* 70 lbs.
Rugged Oak	<b>1</b>	Standard	RH-RRO__	Retail Wt.			189.00* 48 lbs.			225.00* 61 lbs.	268.00* 75 lbs.
Post Oak	<b>1</b>	Standard	RH-PO__	Retail Wt.			136.00* 45 lbs.		146.00* 46 lbs.	157.00* 60 lbs.	189.00* 77 lbs.
Royal English Oak	<b>2</b>	Standard	RH-B__	Retail Wt.			205.00* 49 lbs.			252.00* 87 lbs.	303.00* 127 lbs.
Coastal Driftwood	<b>2</b>	Standard	RH-CDR__	Retail Wt.			159.00* 44 lbs.			172.00* 56 lbs.	210.00* 70 lbs.
											295.00* 100 lbs.

**Over-Sized Vented Gas Logs**

*To complete the Item Number, enter log size in the blank. Burners are sold separately.*

*For a complete Log Set, order a Log Set and a Burner System (see pgs. 509-512).*

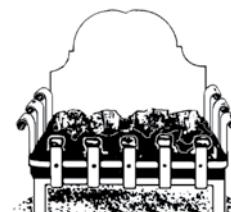
Log Type	Burner Compatibility	Style	Item No.	42"	48"	60"	
Designer Series Golden Oak Designer Plus	<b>1</b>	Standard	RH-RDP__	Retail Wt.	\$632.00* 200 lbs.	\$764.00* 258 lbs.	\$922.00* 287 lbs.
		See-Thru	RH-RDP2__	Retail Wt.	651.00* 227 lbs.	813.00* 268 lbs.	955.00* 296 lbs.
Classic Series Golden Oak	<b>1</b>	Standard	RH-R__	Retail Wt.	465.00 240 lbs.	581.00 258 lbs.	671.00 285 lbs.
		See-Thru	RH-R2__	Retail Wt.	519.00 200 lbs.	599.00 290 lbs.	699.00 330 lbs.

<b>Compatibility Key:</b> The following numbers in logs styles correspond to burner compatibility	<b>1</b>	Compatible with G4, G5, G45, G46 and "P" Series Burner Systems (G46 Burner Systems not available for See-Thru Log Styles)
	<b>2</b>	Compatible with G4, GX4, GX45, G45 and "P" Series Burner Systems

**Old English Coal Grate**

Designed from grates found in traditional European fireplaces, the Real-Fyre Coal Grate offers a truly novel setting for your hearth. With a scrolled fireback and a classic coal basket, the Coal Grate uses lava rock "coal" and gas fire to replicate the coal fires of old. Adding to its authenticity, the Coal Grate offers glowing embers beneath. Ceramic pine cones and Real-Fyre branches may be added to the "coal" for variety. Coal Grate Sets are available in 18" - 30" sizes, shipped NG unless LP gas is specified by adding a "P" to the Item Number. For use with the G4 series burner only. Coal grate comes complete with "coals" and necessary G4 burner components.

Log Type	Style	Item No.	18"	24"	30"
Old English Coal Grate	Coal Only	RH-VG4__C	Retail Wt. \$425.00 80 lbs.	\$458.00 95 lbs.	\$525.00 110 lbs.



Stock & Freight: \*Non-stock \*\*Limited stock †Cannot ship U.P.S. ‡Oversize U.P.S. §No U.P.S. Freight Program

**Gas Logs****R.H. Peterson Real-Fyre Gas Logs****G4 Series Burner**

The Real-Fyre Glowing Embers Burner remains the most popular of all our burner systems. The G4 creates dancing, wood-fire-like flames and a remarkably authentic glowing ember bed beneath the logs.

The G4-Series burner system is available in sizes 12" to 60", with BTU's ranging from 25,000 to 120,000. It is compatible with most Real-Fyre Gas Log styles and is shipped natural gas unless propane is specified by adding a "P" to the item number.

The Real-Fyre G4 burner pan is engineered to provide the maximum in performance, safety and durability. The burner portholes are precisely sized and spaced to ensure a natural, balanced flame presentation. It also provides quick ignition and quiet operation. The fuel injector/air mixer allows only the required amount of fuel, ensuring the ultimate in performance while conserving gas. The pan is constructed of high quality steel covered with a heat-resistant paint. It is securely welded to prevent gas from escaping. Also available for See-Thru and Peninsula fireplaces.

G4 Burner Systems Include: RADCO certified (up to 30") glowing ember burner, custom grate, glowing embers, sand or vermiculite, connector kit, burner clips and damper clamp.

*~ Add "P" in the item number's blank space the propane burner. Please note that a safety pilot system is required on a propane burner, so add \$138.00 to the retail price.*

**G4 Series Glowing Ember Burner System**

Burner Type	Style	Item No.	12"	16"/19"	18"/20"	24"	30"	36"
G4 Glowing Ember Burner Sizes 42"-60" are non-stock Add "P" for Propane	Standard	RH-G4__	Retail Wt.	\$156.00* 23 lbs.	\$169.00 24 lbs.	\$175.00 25 lbs.	\$181.00 29 lbs.	\$214.00 35 lbs.
	See-Thru	RH-G42__	Retail Wt.	223.00* 35 lbs.	236.00* 38 lbs.	258.00 43 lbs.	282.00 45 lbs.	326.00 57 lbs.
G4 Glowing Ember Burner w/Heavy Duty Grate	Standard	RH-GX4__	Retail Wt.			195.00 29 lbs.	204.00 34 lbs.	239.00 41 lbs.
	See-Thru	RH-GX42__	Retail Wt.			296.00* 45 lbs.	324.00* 50 lbs.	374.00* 60 lbs.



G4 (valve ordered separately)

**Oversized G4 Burner Systems**

Burner Type	Style	Item No.	42"	48"	60"
G4 Glowing Ember Burner	Standard	RH-G4__	Retail Wt.	\$444.00* 82 lbs.	\$483.00* 92 lbs.
	See-Thru	RH-G42__	Retail Wt.	633.00* 138 lbs.	677.00* 150 lbs.

Glowing Ember Burner "G4" Series	Model No.	Max BTU's		Orifice Size		Approx. Set Wt.	No. Ctns.
		Natural	Propane	Natural	Propane		
Available Log Styles:	G4-12	25M	25M	46 D.S.	54 D.S.	21	1
Golden Oak (RG4)	G4-16	50M	30M	35 D.S.	52 D.S.	23	1
Twisted Pine (CG4)	G4-18	75M	40M	29 D.S.	50 D.S.	24	1
White Birch (WG4)	G4-20	75M	40M	29 D.S.	50 D.S.	24	1
Emberwood (EG4)	G4-24	90M	50M	26 D.S.	47 D.S.	25	1
Emberwood Designers (EDG4)	G4-30	90M	65M	24 D.S.	42 D.S.	48	1
Split Oak (SG4)	G4-36	120M	90M	17 D.S.	36 D.S.	76	1
Driftwood (DG4)	G4-42	150M	105M	10 D.S.	32 D.S.	76	1
Mountain Oak (KG4)	G4-48	150M	105M	10 D.S.	32 D.S.	87	1
Woodland Oak (WOG4)	G4-54	150M	105M	10 D.S.	32 D.S.	93	2
Post Oak (POG4)	G4-60	150M	105M	10 D.S.	32 D.S.	98	2

Associated Energy Systems - Serving you with warehouses in: Kent, WA | West Sacramento, CA | Denver, CO

**Gas Logs****R.H. PETERSON REAL-FYRE GAS LOGS**

G45 &amp; G46 SERIES BURNER

**G46 Burner System**

The new G46 Advanced Glowing Embers Burner System brings the beauty and drama of a wood fire with only half the gas usage of standard burners. Compact in size and with hidden controls, the G46 system fills the fireplace with logs, embers and fire.

G46 Series burner systems are CSA design certified and are shipped natural gas unless LP gas is specified by adding "P" to the part number.

The G46 burner system is compatible with most Real-Fyre gas log styles, including Charred Oak, Designer and Classic series. It is available in 18", 20", 24" and 30" sizes, ranging in BTU's from 40,000 to 65,000. Manual, safety pilot or remote control options are available for hidden controls. G46 Burners are not designed for See-Thru log sets.



G46 w/SPK

G46 Burner Systems Include: CSA Burner with pre-assembled control valve, custom grate, glowing embers, sand or vermiculite, log locators, connector kit, piezo ignitor and damper clamp.

Burner Type	Style	Item No.	18"/20"		24"		30"	
G46 Burner System with Safety Pilot Kit	Standard	RH-G46_	Retail Wt.		\$397.00 20 lbs.		\$414.00 23 lbs.	
G46 Burner System with Remote Ready Valve	Standard	RH-G46_11	Retail Wt.		682.00 21 lbs.		699.00 24 lbs.	
G46 Burner System with Electronic Remote Ready Valve	Standard	RH-G46_01	Retail Wt.		854.00* 21 lbs.		871.00* 24 lbs.	

**G46 BURNER SYSTEMS (CSA DESIGN CERTIFIED)**

Model No.	BTU's	MINIMUM VENT OPENING (Based on 15' Chimney)					G46 SET DIMENSIONS F=FRONT WIDTH, R= REAR WIDTH, D=DEPTH					
		Factory Built Fireplace		Masonry Built Fireplace		SPK & APK 11-M			ON/OFF (RV)			
		Nat. Gas	LP Gas	Nat. Gas	LP Gas	Nat. Gas	LP Gas	F	R	D	F	R
G46-18/20	40	40	18" sq.	18" sq.	27" sq.	27" sq.	20"	15"	13"	20"	15"	13"
G46-24	55	55	25" sq.	25" sq.	35" sq.	35" sq.	25"	20"	13"	25"	20"	14"
G46-30	65	65	30" sq.	30" sq.	41" sq.	41" sq.	31"	24"	13"	31"	24"	15"

**G45 Series Burner**

This specialized burner accentuates front ember presentation and adds depth to the flame, while maximizing warmth. 50,000 to 90,000 BTU's.

G45 Series Triple T Burner Systems include a Triple T Burner, custom grate, glowing embers, sand or vermiculite, burner clips, connector kit and damper clamp. Shipped for use with Natural Gas. **(Specify if for Propane Gas by adding a "P" to the model number and add \$138.00 to the retail price for the required SPK-26.)**

Burner Type	Style	Item No.	18/20"		24"		30"	
G45 Triple T Burner System	Standard	RH-G45_	Retail Wt.		\$208.00 26 lbs.		\$224.00 30 lbs.	
G45 Triple T Outdoor Stainless Steel Burner System	Standard	RH-G45_SS	Retail Wt.		276.00 26 lbs.		298.00 30 lbs.	

**Glass Burner Systems**

Burner Type	Style	Item No.	18"/20"		24"		30"	
G45 Triple T for Glass	Standard	RH-G45GL_	Retail Wt.		\$192.00 22 lbs.		\$204.00 28 lbs.	
Burner Type	Style	Item No.	18"		24"		30"	
Pan Burner for Glass	Standard	RH-PB_	Retail Wt.		171.00 19 lbs.		178.00 20 lbs.	

Stock & Freight: \*Non-stock \*\*Limited stock †Cannot ship U.P.S. ‡Oversize U.P.S. §No U.P.S. Freight Program

**Gas Logs****R.H. Peterson Real-Fyre Gas Logs**

Burner Parts, Glass Burners &amp; Coal Grate

**Burner Parts and Connector Kits**

Item No.	S&F	Description	Retail
RHAM2		Blank Air Mixer (For use with CK4 Connector)	\$17.00
RHAM232	*	Air Mixer for use with 42-60" Log Set, NG to LP	17.00
RHAM236		#36 Air Mixer for 36" Log Set, NG to LP	17.00
RHAM242		#42 Air Mixer for 30" Log Set, NG to LP	17.00
RHAM247		#47 Air Mixer for 24" Log Set, NG to LP	17.00
RHAM250		#50 Air Mixer for 18/20" Log Set, NG to LP	17.00
RHAM252		#52 Air Mixer for 16" Log Set, NG to LP	17.00
RHAM254	*	#54 Air Mixer for 12" Log Set, NG to LP	17.00
RHHE2		Large Brass Hearth Elbow	9.00
RHCE1	**	Small Brass Connector Elbow	7.00
RHCK412		12" Flared Connector	30.00
RHCK418	*	18" Flared Connector	27.00
RHDC1		Damper Clamp with Bolt	8.00
RHFBA18	**	18" Ember Flame Booster (NG only)	43.00
RHFBA24	**	24" Ember Flame Booster (NG only)	49.00
RHFBA30	**	30" Ember Flame Booster (NG only)	55.00
RHFD18		18" Front Flame Director (NG only)	35.00
RHFD24		24" Front Flame Director (NG only)	42.00
RHFD30		30" Front Flame Director (NG only)	49.00

**Fyre Glass, Fyre Gems and Diamond Nuggets**

When ordering, please add color code to the end of the item number. Refer to the color chart below. See Section 1000 for color chart.

Item No.	S&F	Description	Retail
RHGL-5		Fyre Glass 5 lb. Package	\$40.00
RHGL-7		Fyre Glass 7.5 lb. Package	59.00
RHGL-10-		Fyre Glass 10 lb. Package	78.00
RHGL-40-		Fyre Glass 40 lb. Bucket	301.00
RHGLG-5		Fyre Gems 5 lb. Package	35.00
RHGLG-7		Fyre Gems 7.5 lb. Package	51.00
RHGLG-10-		Fyre Gems 10 lb. Package	68.00
RHGLG-40-		Fyre Gems 40 lb. Bucket	262.00
RHGLD5C		Diamond Nuggets 5 lb. Package (Available in Clear Only)	40.00
RHGLD7C		Diamond Nuggets 7.5 lb. Package (Available in Clear Only)	59.00
RHGLD10C		Diamond Nuggets 10 lb. Bucket (Available in Clear Only)	78.00
RHGLD40C		Diamond Nuggets 40 lb. Bucket (Available in Clear Only)	301.00

**Fyre Glass Colors**

<b>F</b>	Auria	<b>C</b>	Clear
<b>FR</b>	Auria Reflective	<b>QR</b>	Copper Reflective
<b>B</b>	Black	<b>E</b>	Emerald
<b>BR</b>	Black Reflective	<b>ER</b>	Emerald Reflective
<b>Z</b>	Bronze	<b>HR</b>	Gold Reflective
<b>ZR</b>	Bronze Reflective	<b>S</b>	Sapphire
<b>N</b>	Caribbean Blue	<b>W</b>	Star Fyre
<b>NR</b>	Caribbean Blue Reflective		

**Fyre Gem Colors**

<b>B</b>	Black Granite	<b>C</b>	Glacier
<b>J</b>	Black Pearl	<b>I</b>	Indigo Swirl
<b>T</b>	Blue Topaz	<b>K</b>	Koi
<b>D</b>	Champagne	<b>O</b>	Moss
<b>R</b>	Coral Reef	<b>P</b>	Platinum
<b>A</b>	Deep Amber	<b>S</b>	Sapphire
<b>E</b>	Emerald	<b>M</b>	Mint

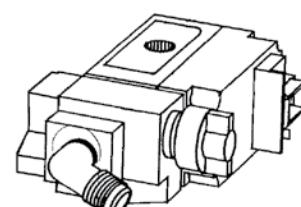
**Gas Logs****R.H. Peterson Real-Fyre Gas Logs**  
Safety Control Systems**Safety Pilot Kits (SPK's) and Parts**

Item No.	S&F	Description	Retail
RHSPK20		Safety Pilot Kit with Removable Knob Handle	\$189.00
RHSPK21	*	Safety Pilot Kit with 8" Steel Handle	189.00
RHSPK26		Low Profile Safety Pilot Kit with Removable Knob Handle	138.00
RHSPK32	**	Safety Pilot Kit with Piezo Spark Pilot Ignition	212.00
RHSV12		Valve for SPK20/21	92.00
RHSV19	*	Valve for G5, G46 Sets and SPK26	77.00
RHTH1		Thermocouple for SPK Safety Pilots	16.00
RHPT1NAT		Thermocouple & Pilot for SPK Safety Pilot-16" NG	29.00
RHPT1LP	*	Thermocouple & Pilot for SPK Safety Pilot-16" LP	29.00
RHPBO20	*	Pilot Burner Orifice Natural Gas (SPK)	10.00
RHPBO10	*	Pilot Burner Orifice Propane Gas (SPK)	10.00

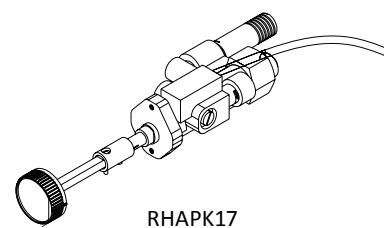
**Automatic Pilot Kits (APK's) and Parts**

RHAPK10		Auto. Pilot Kit, w/Remote and Switch, NG	475.00
RHAPK10P		Auto. Pilot Kit, w/Remote and Switch, LP	475.00
RHAPK11		Low Profile Auto. Pilot Kit, w/Remote and Switch, NG	436.00
RHAPK11P		Low Profile Auto. Pilot Kit, w/Remote and Switch, LP	436.00
RHAPK15	*	Auto. Pilot Kit, Variable Flame Height w/Remote, NG	499.00
RHAPK15P	*	Auto. Pilot Kit, Variable Flame Height w/Remote, LP	499.00
RHAPK17		Auto. Pilot Kit, Variable Flame Height w/Remote, NG	373.00
RHAPK17P		Auto. Pilot Kit, Variable Flame Height w/Remote, LP	373.00
RHEPK1	*	Electronic Pilot Kit, Non-Standing Pilot w/Remote, NG	608.00
RHEPK1P	*	Electronic Pilot Kit, Non-Standing Pilot w/Remote, LP	608.00
RHSV5	*	Control Body for APK10	211.00
RHSV6	*	Control Body for APK11	209.00
RHPG1		Pilot Generator and Gas Supply for APK10 & APK11	70.00
RHGN1	*	Generator (Thermopile) Only for APK-10 & 11	56.00

Control Model Number	Burner Size		
	G4 & G5 Standard	G45-2 See-Thru	G4 See-Thru
SPK-20 & SPK-26	12" - 60"	16" - 36"	12" - 36"
SPK-20P & SPK26P	12" - 60"	16" - 60"	12" - 60"
APK-10 & APK-10P	12" - 60"	16" - 60"	12" - 60"
APK-11	12" - 60"	16" - 18"	12" - 18"
APK-11P	12" - 60"	16" - 36"	12" - 36"
RHAPK-15	12" - 30"	16" - 18"	12" - 18"
RHAPK-15P	12" - 60"	16" - 36"	12" - 36"
RHAPK-17	12" - 60"	16" - 42"	12" - 42"
RHAPK-17P	12" - 60"	16" - 60"	12" - 60"
EPK-1	12" - 30"	16" - 18"	12" - 18"
EPK-1P	12" - 60"	16" - 36"	12" - 36"



RHAPK11



RHAPK17

**Gas Logs****R.H. Peterson Real-Fyre Gas Logs**

Accessories &amp; Replacement Parts

**Remote Compatible Options**

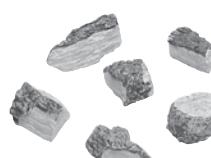
Item No.	S&F	Description	Retail
RHPC105	**	Remote Pine Cone Receiver/Transmitter Set	\$254.00
RHRR1A		Basic On/Off Receiver Transmitter Set	84.00
RHRR2A	*	Deluxe On/Off Receiver Transmitter Set	121.00
RHVR1A	*	Basic Variable Receiver Transmitter Set for 15 models	102.00
RHVR2A	*	Deluxe Variable Receiver Transmitter Set for 15 models	140.00
RHWCDC1	*	Wood Chunk Decorative Cover	29.00
RHPCDC1	*	Pine Cone Decorative Cover	29.00
RHWS2		Wall Timer, Cover and Wiring	109.00
RHWS1		Wall Switch, Cover and Wiring	45.00
RHRUS1	**	Ultra Sonic Receiver/Transmitter Set	145.00
RHRVF1	**	Remote Variable Flame Receiver/Transmitter Set (15)	161.00

**Auxiliary On/Off Valves and Gas Shut-off Valves**

RHEH1	8" Steel Handle for AV18 and SPK21	11.00
RHEH2	3" Steel Extension Handle for AV17 and SPK20	11.00
RHAV18	On/Off Valve with Adapter and 8" Steel Handle	48.00
RHAV17	On/Off Valve with Extension and Knob Handle	48.00
Fits all Burner Systems.		

RHEM1  
Ember GlowRHCS10  
Select White  
SandRHLF5  
Lava-Fyre  
GranulesRHLF15  
Vermiculite  
GranulesRHPC4  
Ceramic Pine Cones

Bonus Logs

RHWCH6  
Charred Wood ChipsRHGL1  
Fireplace  
Adhesive Glue**Sand and Granules**

RHEM1	Ember Glow, Single Pack, 6 oz.	19.00
RHCS10	Select White Sand, 10 lb. bag	18.00
RHLF5	Lava-Fyre Granules, 5 lb. bag	15.00
RHLF15	Vermiculite Granules, 1 1/2 lb. bag	21.00
RHLFC10	* Lava-Fyre Coals, 10 lb. bag	31.00

**Wood Chips and Accessories**

RHWC6	Wood Chips (6)	41.00
RHWCH6	Charred Wood Chips (6)	47.00
RHWCB6	* Birch Wood Chips (6)	42.00
RHSDBONUS	* Bonus Logs, Designer Logs (2)	68.00
RHSSBONUS	* Bonus Logs, Split Logs (2)	74.00
RHBR2	9" Oak Branches (2)	28.00
RHBR17	17" Oak Branch	35.00
RHBR21	* 21" Oak Branch	59.00
RHPC4	Designer Ceramic Pine Cones, Single Pack 4 Assorted Sizes	31.00
RHPCW4	* Wilderness Pine Cones, Single Pack, 4 pcs.	31.00
RHVS3	Lava-Fyre Volcanic Stone, 3 lb. Poly Bag	19.00
RHVS12	* Lava-Fyre Volcanic Stone, Assorted 12 lb. Box	41.00
RHVS25	Lava-Fyre Volcanic Stone, Assorted 25 lb. Box	69.00
RHGL1	Fireplace Adhesive Glue, 4 oz. bottle	16.00
RHCHC01	* Charred Series Chunk	20.00

**Gas Logs****R.H. Peterson Real-Fyre Gas Logs****G9 Unvented Series Gas Logs & Burner**

Beautiful, authentic wood stack, dancing flames and glowing embers warm your home with no outside venting required. For use in a solid burning fireplace, certain universal approved unvented fireplaces and specially approved unvented fireplaces. Simple on/off control or wireless remote allows you to enjoy your Real-Fyre Unvented Log Set with ease.

**Efficient and Reliable:** A full natural flame that uses minimal gas and offers money-saving fuel efficiency. Burn them with the damper closed or open. No electricity is needed for reliable supplemental heat.

**Clean Burning and Safe:** No soot or ashes to worry about. The G9 burner system includes an Oxygen Depletion Sensor (ODS) for safe unvented operation and is design certified by the C.S.A.

**G9 Unvented Logs only (Special Order Only)**

Glowing embers are enhanced by the unique reflective panel. G-9 Unvented Gas Logs are available in 20", 24" or 30" sizes. Set includes 7 individually handcrafted logs. To complete the Item Number, enter log size in the blank. Burner is sold seperately below.

Log Type	Burner Compatibility	Style	Item No.	20"	24"	30"
Golden Oak Designer	G9	Standard	RH-RD9__	Retail Wt. \$185.00* 48 lbs.	\$201.00* 50 lbs.	\$253.00 60 lbs.
		See-Thru	RH-RD92__	Retail Wt.	267.00* 50 lbs.	
Split Oak	G9	Standard	RH-S9__	Retail Wt. 200.00* 45 lbs.	219.00* 49 lbs.	274.00* 57 lbs.
		See-Thru	RH-S92__	Retail Wt.	299.00* 40 lbs.	

**G9 Series Unvented Burner Systems (Special Order Only)**

G9 Unvented Burner Systems Burners are shipped natural gas unless LP gas is specified by adding "P" to the part number. 12 burners are remote compatible. G9 Burner Systems include: ANSI Standard Certified unvented burner assembly, custom grate, connector kit, ODS safety system, assembled valve, lava-fyre granules and glowing embers.

Burner Type	Style	Item No.	20"/24"/30"
G9 Burner System with Manual Valve	Standard	RH-G9__	Retail Wt. \$397.00 21 lbs.
G9 Burner System with Remote Compatible Valve	Standard	RH-G9__12	Retail Wt. 615.00* 23 lbs.
G9 Burner System with Variable Remote Compatible Valve	Standard	RH-G9__15	Retail Wt. 683.00 23 lbs.
G9 See-Thru Burner System with Remote Compatible Valve	See-Thru	RH-G92__12	Retail Wt. 823.00* 20 lbs.

## Gas Logs

## R.H. Peterson Real-Fyre Gas Logs

Technical Data and Specification Information - Vented Gas Log Sets



SERIES	LOG STYLES	MODEL NUMBER	NO. CTNS	NO. LOGS	MODEL	MODEL AND SIZE " OF LOGS (sizes in inches, e.g. CHDL-15"BR)							
						BOTTOM FRONT	BOTTOM REAR	TOP	TOP	TOP	TOP	TOP	TOP
CHARRED SERIES	CHARRED OAK	CHD-18"	1	7	CHDL-	18BF L&R	15BR	12TL	12TR	14TC	8TL		
		CHD-24"	1	8		24BF L&R	20BR	15TL	15TR	14TC	8TL	9TL	
		CHD-30"	1	8		30BF L&R	24BR	18TL	18TR	14TC	8TL	9TL	
	CHARRED SPLIT	CHS-18"	1	7	CHSL-	18BF L&R	15BR	12T	10T	14TC	8TL		
		CHS-24"	1	8		24BF L&R	20BR	12T	13T	14TC	10T	8T	
		CHS-30"	1	8		30BF L&R	24BR	15T	12T	14TC	10T	8T	
	CHARRED FOREST OAK	CHF-18"	1	7	CHFL-	18BF L&R	15BR	12T	10T	15TC	9T		
		CHF-24"	1	8		24BF L&R	20BR	12T	12TC	15TC	10T	9T	
		CHF-30"	1	8		30BF L&R	24BR	12T	12TC	15TC	10T	9T	
	CHARRED NORTHERN OAK	CHN-18"	1	6	CHNL-	18BF	15BR	12TL	12TR	14TC	8T		
		CHN-24"	1	7		24BF	20BR	15T	15TR	14TC	9T	8T	
		CHN-30"	1	7		30BF	24BR	18T	18TR	14TC	9T	8T	
DESIGNER SERIES	GOLDEN OAK DESIGNER PLUS	** RDP-12"	1	6	RDPL-	12BF	12BF	8T	8T	BR-9T	BR-10T		
		** RDP-16"	1	6		16BF	12BR	11TR	10TC	7T	8YT		
		** RDP-19"	1	6		19BF	12BR	11TR	10TC	7T	8YT		
		RDP-18"	1	6		18BF	15BR	15TC	12TY	9TR	9TL		
		RDP-20"	1	6		20BF	15BR	15TC	12TY	9TR	9TL		
		RDP-24"	1	7		24BF	20BR	15T	12TY	10T	9TL	9TR	
		RDP-30"	1	7		30BF	24BR	15T	12TY	10T	9TL	9TR	
		RDP-36"	2	7		36B	30BR	20T	15TL	15TR	9TL	9TR	
		RDP-42"	3	7		42B	36BR	24T	18TL	18TR	15TL	15TR	
		RDP-48"	3	7		48B	42B	30T	24T	24T	18TL	18TR	
		RDP-54"	3	7		54B	48B	30T	24T	24T	18TL	18TR	
		RDP-60"	3	7		60B	54B	30T	24T	24T	18TL	18TR	
	FOREST OAK	FO-18"	1	6	FOL-	18BF	15BR	15TC	12TY	10T	9T		
		FO-24"	1	7		24BF	20BR	15T	12TY	12TC	10T	9T	
		FO-30"	1	7		30BF	24BR	15T	12TY	12TC	10T	9T	
	SPLIT OAK DESIGNER PLUS	SDP-18"	1	6	SDPL-	18BF	15BR	14TC	12T	10T	8T		
		SDP-20"	1	6		20BF	15BR	14TC	12T	10T	8T		
		SDP-24"	1	7		24BF	20BR	14TC	13T	12T	10T	8T	
		SDP-30"	1	7		30BF	24BR	15T	14TC	12T	10T	8T	
		SDP-36"	2	8		36BF	30BR	15T	14TC	13T	12T	10T	
	SPLIT OAK	S-18"	1	6	SL-	18BF	15BR	12T	12TL	9TR	9TL		
		S-20"	1	6		20BF	15BR	12T	12TL	9TR	9TL		
		S-24"	1	6		24BF	20BR	15T	15TL	9TR	9TL		
		S-30"	1	6		30BF	24BR	15T	15TL	12TR	12TL		
	WOODLAND OAK	WO-18"	1	6	WOL-	18BF	15BR	12T	12TL	9TR	9TL		
		WO-20"	1	6		20BF	15BR	12T	12TL	9TR	9TL		
		WO-24"	1	6		24BF	20BR	15T	15TL	9TR	9TL		
		WO-30"	1	6		30BF	24BR	18T	18TL	9TR	9TL		
	EMBERWOOD DESIGNER	ED-18"	1	6	EDL-	18BF	15BR	12T	12TL	8TR	8TL		
		ED-24"	1	6		24BF	20BR	15T	15TL	9TR	9TL		
		ED-30"	1	6		30BF	24BR	18T	18TL	9TR	9TL		
	EMBERWOOD DESIGNER DELUXE	EXD-24"	1	7	EXDL-	24BF	20BR	15T	15TL	9TR	9TL	10T	
		EXD-30"	1	7		30BF	24BR	18T	18TL	9TR	9TL	10T	
	WHITE BIRCH	W-18"	1	6	WL-	18BF	15BR	15TC	12T	9TL	9TR		
		W-24"	1	6		24BF	20BR	15TC	15T	12T	9T		
		W-30"	1	7		30BF	24BR	15T	18T	12T	9T	9TR	
	GOLDEN OAK DESIGNER	** RD6-18"	1	6	RD6L-	18BF	15BR	10TR	10TL	8TR	8TL		
		RD6-20"	1	6		20BF	15BR	10TR	10TL	8TR	8TL		
		RD6-24"	1	6		24BF	20BR	13TR	13TL	8TR	8TL		
		RD6-30"	1	6		30BF	24BR	15TR	15TL	9TR	9TL		

\*\* Logs and burner packed together when ordered as a set: (Smaller log sets for use in smaller fireplaces)

**Gas Logs****R.H. Peterson Real-Fyre Gas Logs**

Technical Data and Specification Information - Vented Gas Log Sets



SERIES	LOG STYLES	MODEL NUMBER	NO. CTNS	NO. LOGS	MODEL	MODEL AND SIZE " OF LOGS (sizes in inches, e.g. CHDL-15"BR)						
						BOTTOM FRONT	BOTTOM REAR	TOP	TOP	TOP	TOP	TOP
CLASSIC SERIES	GOLDEN OAK	** R-12"	1	6	RL-	12BF	12BF	8TR	8TL	BR-9T	BR-10T	
		** R-16"	1	6		16BF	12BR	8YT	7T	10TC	11TR	
		R-18"	1	6		18BF	15BR	12TRH	12TLH	8TLH	8TRH	
		R-20"	1	6		20BF	15BR	12TRH	12TLH	8TLH	8TRH	
		R-24"	1	6		24BF	20BR	15TR	15TL	9TR	9TL	
		R-30"	1	6		30BF	24BR	18TR	18TL	9TR	9TL	
		R-36"	2	7		36BF	30BR	20T	15TR	15TL	9TR	9TL
		R-42"	3	7		42B	36BR	24T	18TR	18TL	15TR	15TL
		R-48"	3	7		48B	42B	30T	24T	24T	18TR	18TL
		R-54"	3	7		54B	48B	30T	24T	18TR	18TL	
		R-60"	3	7		60B	54B	30TC	24TR	24TL	18TR	18TL
	POST OAK	PO-18"	1	6	POL-	18BF	15BR	12TR	12TL	9TR	9TL	
		PO-20"	1	6		20BF	15BR	12TR	12TL	9TR	9TL	
		PO-24"	1	6		24BF	20BR	15TR	15TL	9TR	9TL	
		PO-30"	1	6		30BF	24BR	18TR	18TL	9TR	9TL	
	EMBERWOOD	E-2-18"	1	6	EL-	18BF	12BR	12TR	12TL	8TR	8TL	
		E-2-24"	1	6		24BF	15BR	15TR	15TL	9TR	9TL	
		E-2-30"	1	6		30BF	18BR	18TR	18TL	9TR	9TL	
	EMBERWOOD DELUXE	EX-2-24"	1	7	EXL-	24BF	15BR	15TR	15TL	9TR	9TL	10T
		EX-2-30"	1	7		30BF	18BR	18TR	18TL	9TR	9TL	10T
	TWISTED PINE	C-2-18"	1	6	CL-	18BF	12BR	12TR	12TL	9TR	9TL	
		C-2-24"	1	6		24BF	15BR	15TR	15TL	9TR	9TL	
		C-2-30"	1	6		30BF	18BR	18TR	18TL	9TR	9TL	

\*\* Logs and burner packed together when ordered as a set: (Smaller log sets for use in smaller fireplaces)

**R.H. Peterson Real-Fyre Gas Logs**

Technical Data and Specification Information - See-Thru Vented Gas Log Sets

SERIES	LOG STYLES	MODEL NUMBER	NO. CTNS	NO. LOGS	MODEL	MODEL AND SIZE " OF LOGS (sizes in inches, e.g. CHDL-15"BR)						
						BOTTOM FRONT	BOTTOM REAR	TOP	TOP	TOP	TOP	TOP
CHARRED SERIES	CHARRED OAK	CHD-2-18"	1	8	CHDL-	18BF L&R	18BF L&R	12TL	12TR	14TC	8TL	
		CHD-2-24"	1	9		24BF L&R	24BF L&R	15TL	15TR	14TC	8TL	9TL
		CHD-2-30"	1	9		30BF L&R	30BF L&R	18TL	18TR	14TC	8TL	9TL
CHARRED SERIES	CHARRED SPLIT	CHS-2-18"	1	8	CHSL-	18BF L&R	18BF L&R	12T	10T	14TC	8TL	
		CHS-2-24"	1	9		24BF L&R	24BF L&R	12T	13T	14TC	10T	8T
		CHS-2-30"	1	9		30BF L&R	30BF L&R	15T	12T	14TC	10T	8T
CHARRED SERIES	CHARRED FOREST OAK	CHF-2-18"	1	8	CHFL-	18BF L&R	18BF L&R	12T	10T	14TC	8TL	
		CHF-2-24"	1	9		24BF L&R	24BF L&R	12T	13T	14TC	10T	8T
		CHF-2-30"	1	9		30BF L&R	30BF L&R	15T	12T	14TC	10T	8T
CHARRED SERIES	CHARRED NORTHERN OAK	CHN-2-18"	1	8	CHNL-	18BF L&R	18BF L&R	12T	10T	14TC	8TL	
		CHN-2-24"	1	9		24BF L&R	24BF L&R	12T	13T	14TC	10T	8T
		CHN-2-30"	1	9		30BF L&R	30BF L&R	15T	12T	14TC	10T	8T

Stock &amp; Freight: \*Non-stock \*\*Limited stock †Cannot ship U.P.S. ‡Oversize U.P.S. §No U.P.S. Freight Program

## Gas Logs

## R.H. Peterson Real-Fyre Gas Logs

Technical Data and Specification Information - See-Thru Vented Gas Log Sets



SERIES	LOG STYLES	MODEL NUMBER	NO. CTNS	NO. LOGS	MODEL	MODEL AND SIZE" OF LOGS (sizes in inches, e.g. CHDL-15"BR)						
						BOTTOM FRONT	BOTTOM REAR	TOP	TOP	TOP	TOP	TOP
DESIGNER SERIES	GOLDEN OAK DESIGNER PLUS	RDP-2-18"	1	6	RDPL-	18BF	18BF	15TC	12TY	9TR	9TL	
		RDP-2-20"	1	6		20BF	20BF	15TC	12TY	9TR	9TL	
		RDP-2-24"	1	7		24BF	24BF	15TC	12TY	10T	9TL	9TR
		RDP-2-30"	1	7		30BF	30BF	15TC	12TY	10T	9TL	9TR
	FORREST OAK	FO-2-18"	1	6	FOL-	18BF	18BF	15TC	12TY	9TR	9TL	
		FO-2-24"	1	7		24BF	24BF	15TC	12TY	10T	9TL	
		FO-2-30"	1	7		30BF	30BF	15TC	12TY	10T	9TL	9TR
	SPLIT OAK DESIGNER PLUS	SDP-2-18"	1	6	SDPL-	18BF	18BF	14TC	12T	10T	8T	
		SDP-2-20"	1	6		20BF	20BF	14TC	12T	10T	8T	
		SDP-2-24"	1	7		24BF	24BF	14TC	13T	12T	10T	8T
		SDP-2-30"	1	7		30BF	30BF	15T	14TC	12T	10T	8T
	SPLIT OAK	S-2-18"	1	6	SL-	18BF	18BF	12TR	12TL	9TR	9TL	
		S-2-20"	1	6		20BF	20BF	12TR	12TL	9TR	9TL	
		S-2-24"	1	6		24BF	24BF	15TR	15TL	9TR	9TL	
		S-2-30"	1	6		30BF	30BF	15TR	15TL	12TR	12TL	
	WOODLAND OAK	WO-2-18'	1	6	WOL-	18BF	18BF	12TR	12TL	9TR	9TL	
		WO-2-20'	1	6		20BF	20BF	12TR	12TL	9TR	9TL	
		WO-2-24"	1	6		24BF	24BF	15TR	15TL	9TR	9TL	
		WO-2-30'	1	6		30BF	30BF	18TR	18TL	9TR	9TL	
	EMBERWOOD DESIGNER	ED-2-18"	1	6	EDL-	18BF	18BF	12TR	12TL	8TR	8TL	
		ED-2-24"	1	6		24BF	24BF	15TR	15TL	9TR	9TL	
		ED-2-30"	1	6		30BF	30BF	18TR	18TL	9TR	9TL	
	EMBERWOOD DESIGNER DELUXE	EXD-2-24"	1	7	EXDL-	24BF	24BF	15TR	15TL	9TR	9TL	10T
		EXD-2-30"	1	7		30BF	30BF	18TR	18TL	9TR	9TL	10T
	WHITE BIRCH	W-2-18"	1	6	WL-	18BF	18BF	12TR	12TL	8TR	8TL	
		W-2-24"	1	6		24BF	24BF	15TR	15TL	9TR	9TL	
		W-2-30"	1	6		30BF	30BF	18TR	18TL	9TR	9TL	
	GOLDEN OAK DESIGNER	RD6-2-18"	1	6	RDL-	18BF	18BF	10TR	10TL	8TR	8TL	
		RD6-2-20"	1	6		20BF	20BF	10TR	10TL	8TR	8TL	
		RD6-2-24"	1	6		24BF	24BF	13TR	13TL	8TR	8TL	
		RD6-2-30"	1	6		30BF	30BF	15TR	15TL	9TR	9TL	
CLASSIC SERIES	GOLDEN OAK	**R-2-16"	1	6	RL-	16BF	16BF	8YT	7T	10TC	11TR	
		R-2-18"	1	6		18BF	18BF	12TR	12TL	8TR	8TL	
		R-2-20"	1	6		20BF	20BF	12TR	12TL	8TR	8TL	
		R-2-24"	1	6		24BF	24BF	15TR	15TL	9TR	9TL	
		R-2-30"	1	6		30BF	30BF	18TR	18TL	9TR	9TL	
	POST OAK	PO-2-18"	1	6	PO-	15BF	15BF	12TR	12TL	9TR	9TL	
		PO-2-20"	1	6		15BF	15BF	12TR	12TL	9TR	9TL	
		PO-2-24"	1	6		20BF	20BF	15TR	15TL	9TR	9TL	
		PO-2-30"	1	6		24BF	24BF	18TR	18TL	9TR	9TL	
	EMBERWOOD	E-2-18"	1	6	EL-	18BF	18BF	12TR	12TL	8TR	8TL	
		E-2-24"	1	6		24BF	24BF	15TR	15TL	9TR	9TL	
		E-2-30"	1	6		30BF	30BF	18TR	18TL	9TR	9TL	
	EMBERWOOD DELUXE	EX-2-24"	1	7	EXL-	24BF	24BF	15TR	15TL	9TR	9TL	10T
		EX-2-30"	1	7		30BF	30BF	18TR	18TL	9TR	9TL	10T
	TWISTED PINE	C-2-18"	1	6	CL-	18BF	18BF	12TR	12TL	9TR	9TL	
		C-2-24"	1	6		24BF	24BF	15TR	15TL	9TR	9TL	
		C-2-30"	1	6		30BF	30BF	18TR	18TL	9TR	9TL	

\*\* Logs and burner packed together when ordered as a set: (Smaller log sets for use in smaller fireplaces)

## Gas Logs

## R.H. Peterson Real-Fyre Gas Logs

Technical Data and Specification Information

See-Thru Vented Gas Log Sets, G4-2 &amp; G4 Burner Series



Series	Burner Style	Model Number	Approx Wt. Nat.Gas	No. Ctns	Max. BTU's	
					Nat	LP
G4-2 SERIES	GLOWING EMBER * HEAVY DUTY GRATE	**G4-2-12"	35	1	40,000	34,000
		**G4-2-16"	38	1	80,000	50,000
		G4-2-18/20"	41	1	120,000	48,000
		G4-2-24"	48	1	150,000	77,000
		G4-2-30"	58	1	160,000	98,000
		*G4-2-36"	87	1	186,000	145,000
		*G4-2-42"	138	2	240,000	170,000
		*G4-2-48"	150	2	240,000	170,000
		*G4-2-54"	182	2	240,000	170,000
		*G4-2-60"	213	2	240,000	170,000
GX4-2 SERIES	GLOWING EMBER HEAVY DUTY GRATE	GX4-2-18/20"	50	1	120,000	48,000
		GX4-2-24"	58	1	150,000	77,000
		GX4-2-30"	73	1	160,000	98,000

Series	Burner Style	Model Number	Approx Wt. Nat.Gas	No. Ctns	Max. BTU's	
					Nat	LP
G4 SERIES	GLOWING EMBER * HEAVY DUTY GRATE	G4-12"	23	1	25,000	25,000
		G4-16"	24	1	40,000	30,000
		G4-18/20"	25	1	75,000	40,000
		G4-24"	29	1	90,000	50,000
		G4-30"	35	1	90,000	65,000
		*G4-36"	51	1	120,000	90,000
		*G4-42 "	82	1	150,000	105,000
		*G4-48"	92	1	150,000	105,000
		*G4-54"	117	2	150,000	105,000
		*G4-60"	128	2	150,000	105,000
GX4 SERIES	GLOWING EMBER HEAVY DUTY GRATE	GX4-18/20"	29	1	75,000	40,000
		GX4-24"	34	1	90,000	50,000
		GX4-30"	41	1	90,000	65,000

\*\* Smaller burners for use in smaller fireplaces (9 1/2" deep)

&gt;&gt;Add a "P" to the Model Number for Propane (LP) Burners&lt;&lt;

## SIZING THE GAS LOG SET FOR THE FIREPLACE

As each fireplace is unique, correct sizing of the log set is critical. INCORRECT sizing may have negative impact on proper drafting of fireplace. Too large a set will adversely affect the burn and interfere with the proper operation of the control system. Too small a set may diminish the beauty of the hearth setting. Measure your fireplace using the guidelines illustrated. COMPARE these to log set dimensions found in this Technical Data Manual.

**NOTE: The gas line stub length and location must be taken into consideration when measuring the fireplace for the log set.**

## TO ENSURE PROPER SIZING

## I. WITHOUT A VALVE

You should always allow 2" on each side of the set (4" total) to provide for sufficient ventilation and combustion air.

## II. WITH A VALVE

A) WHEN USING A MANUAL VALVE (SPK) - You need 2" on each side of the set (4" total) to provide sufficient space for the valve and for centering the set.

**EXAMPLE:**

For G4-24 with SPK valve

24" + 4" + 4" = 32" (32" is the recommended minimum width of the fireplace opening.)

## B) WHEN USING AN AUTOMATIC VALVE (APK)

You need 5" on each side of the set (10" total) to provide sufficient space for the valve and for centering the set.

**EXAMPLE:**

For G4-24 with APK valve

24" + 4" + 10" = 38" (38" is the recommended minimum width of the fireplace opening.)